



Last Login : 2023-11-06 08:39:02

JOGI TEJASWI

REGISTER NUMBER : SBAP0010666

EMAIL : TEJU38284@GMAIL.COM

MOBILE NUMBER : 8500707112

DEGREE : Salesforce Admin / Developer

BRANCH : other

COLLEGE : Sree Vidyanikethan Degree College, A.Rangampet, Tirupati.

ALTERNATE EMAIL :

4

PROJECT DETAILS

Creation Of An Application For
School Management - Developer
- (Short-Term)

TASK & PROGRESS

MENTOR REVIEW

INTERMEDIATE

Creation Of An Application For School Management - Developer - (Short-Term)

Category: Salesforce

Skills Required:

Salesforce Admin


Project Description:

The project aim is to provide real-time knowledge for all the students and take their knowledge of Salesforce and looking for a real-time project. The project will also help those professionals who are in cross-country and want to switch to Salesforce. With the help of this project they will gain knowledge and can include it in their resume and get

2

GENERAL INSTRUCTION SHOW


 Git Repo

 Demo Link

0

 View Mentor Comments

0

 View Industry Mentor Comments

Assign Task

PROJECT
DETAILS

TASK &
PROGRESS

MENTOR
REVIEW



Creation Of An Application For
School Management - Developer
- (Short-Term)

INTERMEDIATE

Creation Of An Application For School Management - Developer - (Short-Term)

Category: Salesforce

3

The screenshot displays the 'Smart Internz' web application interface. On the left, a sidebar contains navigation links: 'Support', 'Training Calendar', and 'Certificate'. The main content area is titled 'Guided Project' and 'Project Workspace'. A green box highlights the project title 'Creation Of An Application For School Management - Developer - (Short-Term)'. Below this, a vertical list of orange buttons represents the project steps: 'Introduction', 'Object', 'Lighting App', 'Goals And Deliverables', 'Prereq', 'Users', 'Permissions Sets', and 'User Navigation'. The 'Prereq' button is currently selected. To the right of the list, a larger section titled 'Creation Of An Application For School Management - Developer - (Short-Term)' contains a paragraph of text describing the project's purpose and goals.

Smart Internz

Guided Project Project Workspace

Creation Of An Application For School Management - Developer - (Short-Term)

- Introduction
- Object
- Lighting App
- Goals And Deliverables
- Prereq
- Users
- Permissions Sets
- User Navigation

Creation Of An Application For School Management - Developer - (Short-Term)

The project aims to be provide real-time knowledge for all the students with higher level knowledge of Software and looking for a real time career. This project will also help those professionals who are in need of technology and want to switch to Software. After the completion of the project they will gain knowledge and can include it into their resume as well.

5

Object Manager | Salesforce

Search Setup

Setup Home Object Manager

Object Manager

school

Schema Builder

Labels

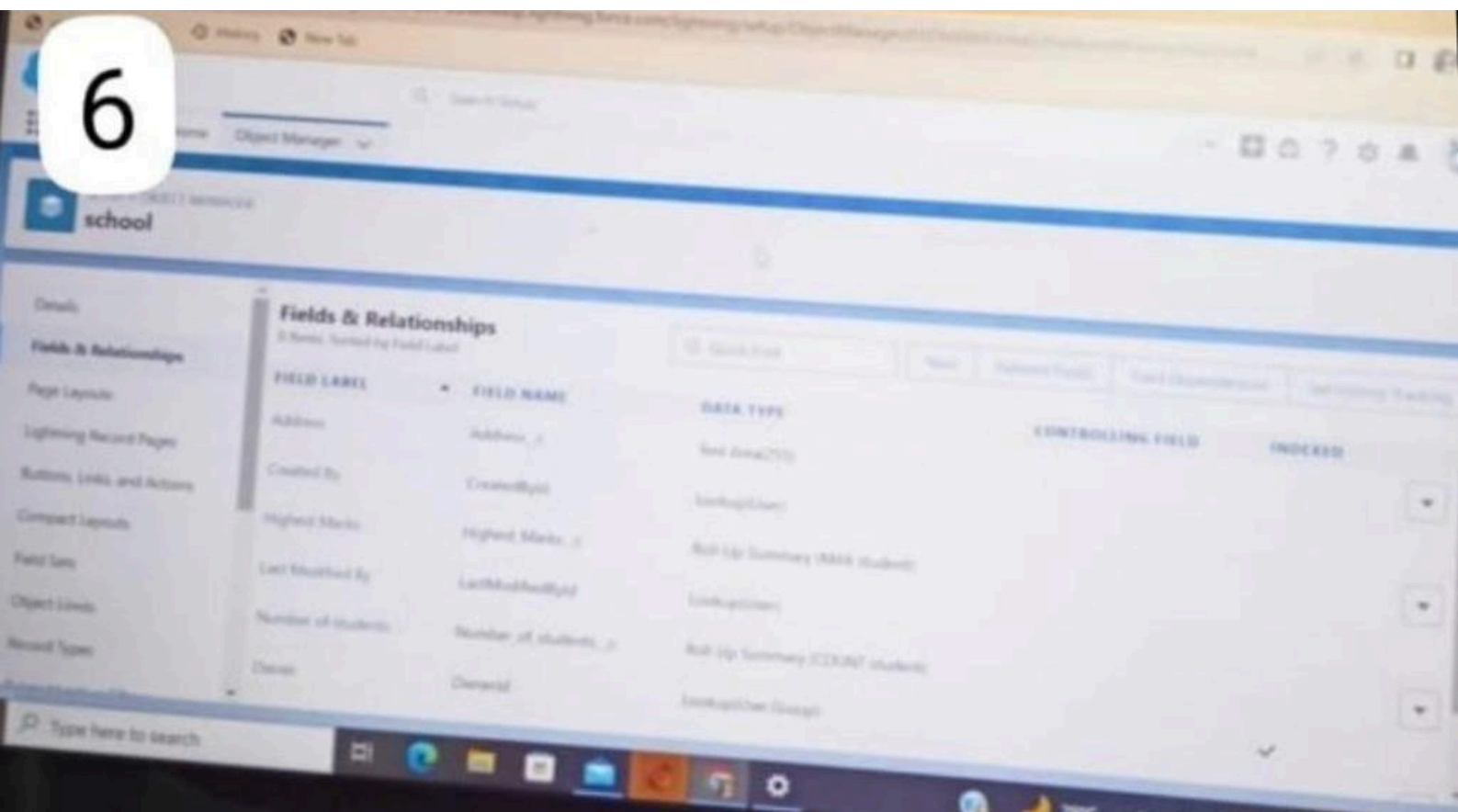
LABEL	API NAME	TYPE	DESCRIPTION	LAST MODIFIED	DEPLOYED
school	school__c	Custom Object		15/10/2023	✓
Schools	schools__c	Custom Object		01/11/2023	✓

Type here to search

AUD/INA

ENG 8:01 PM 15/10/2023

6



5

Setup Home

app manager

Apps

App Manager

Didn't find what you're looking for? Try using Global Search.

Lightning Experience App Manager

New Lightning App New Connected App New Lightning Page

23 items • Sorted by App Name • Filtered by All applications • Action Type

	App Name ?	Developer Name	Description	Last Modified	Ap...	VS
1	All Tabs	AllTabSet		22/09/2023, 7:23 pm	Classic	
2	Analytics Studio	Insights	Build CRM Analytics dashboards and apps	22/09/2023, 7:23 pm	Classic	✓
3	App Launcher	AppLauncher	App Launcher tabs	22/09/2023, 7:23 pm	Classic	✓
4	Both Solutions	LightningBolt	Discover and manage business solutions designed	22/09/2023, 7:23 pm	Lightning	✓
5	Community	Community	Salesforce CRM Communities	22/09/2023, 7:23 pm	Classic	✓
6	Content	Content	Salesforce CRM Content	22/09/2023, 7:23 pm	Classic	✓
7	Data Manager	DataManager	Use Data Manager to view limits, monitor usage,	22/09/2023, 7:23 pm	Lightning	✓
8	Digital Experiences	SalesforceCMS	Manage content and media for all of your sites	22/09/2023, 7:23 pm	Lightning	✓
9	Lightning Usage App	LightningInstrumentation	View Adoption and Usage Metrics for Lightning E	22/09/2023, 7:23 pm	Lightning	✓

Type here to search

7

Guided Project Project Workspace

Create the School Management App

Form and Relationship

Creation Of Fields For The School Objects

Creation Of Fields For The Student Objects

Creation Of Fields For The Parent Objects

Profile

Users

Settings

Let's create a master-detail relationship with Software object

Note: Follow above steps 1 to 5 to create Form and Relationship below steps

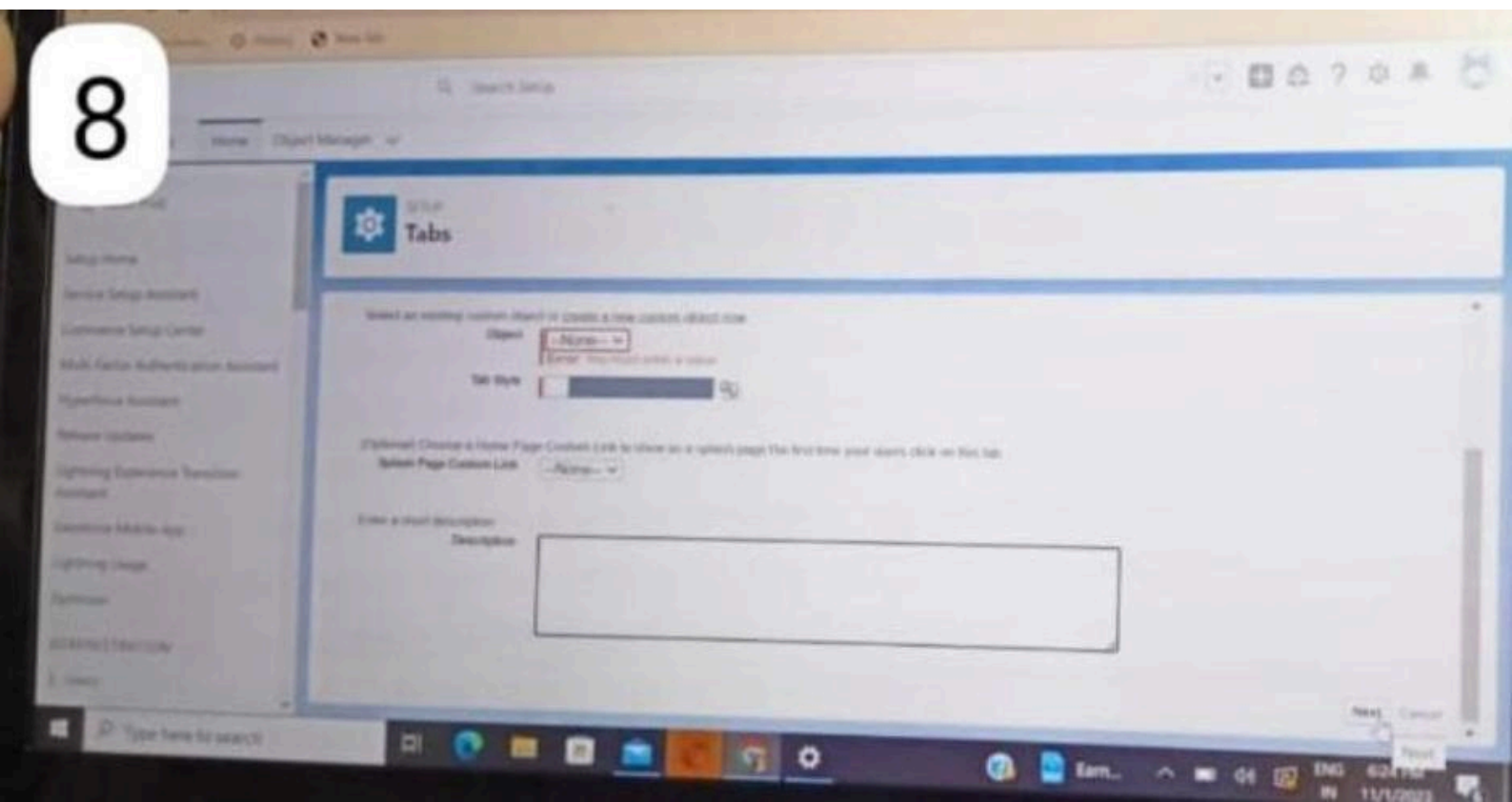
1. Select Master Detail Relationship in the Object Type click on New
2. For Standard to, select Software
3. Click Next
4. For Field Label, enter School
5. Click Next, Next, Next and Next

Let's create a Pick-List field

Note: Follow above steps 1 to 5 to create field and then follow below steps

1. From Setup click on New

8



9








SETUP Tabs

Tab Set Group Page controls used to build by specifying a tab set or by adding new applications to tab set.

Custom Object tabs look and behave like the standard tabs provided with Salesforce. Web tabs allow you to embed external web applications and content within the Salesforce window. Visualforce tabs allow you to embed Visualforce pages. Lightning Component tabs allow you to add Lightning components to the navigation menu in Lightning Experience and the mobile app. Lightning Page tabs allow you to add Lightning Pages to Lightning Experience and the mobile app.

Custom Object Tabs

[New](#)[What is this?](#)

Action	Label	Tab Style	Description
Edit Del	Candidates	 People	
Edit Del	Interviews	 Hatch	
Edit Del	Job Applications	 Pencil	
Edit Del	Interns	 Bottle	
Edit Del	Positions	 Gears	
Edit Del	Students	 Screen	
Edit Del	Students	 Apple	

Type here to search



10

Home Object Manager

WEAP Tabs

Custom Object Tab
students

Below is the information for the custom tab. Click Edit to change the custom tab.

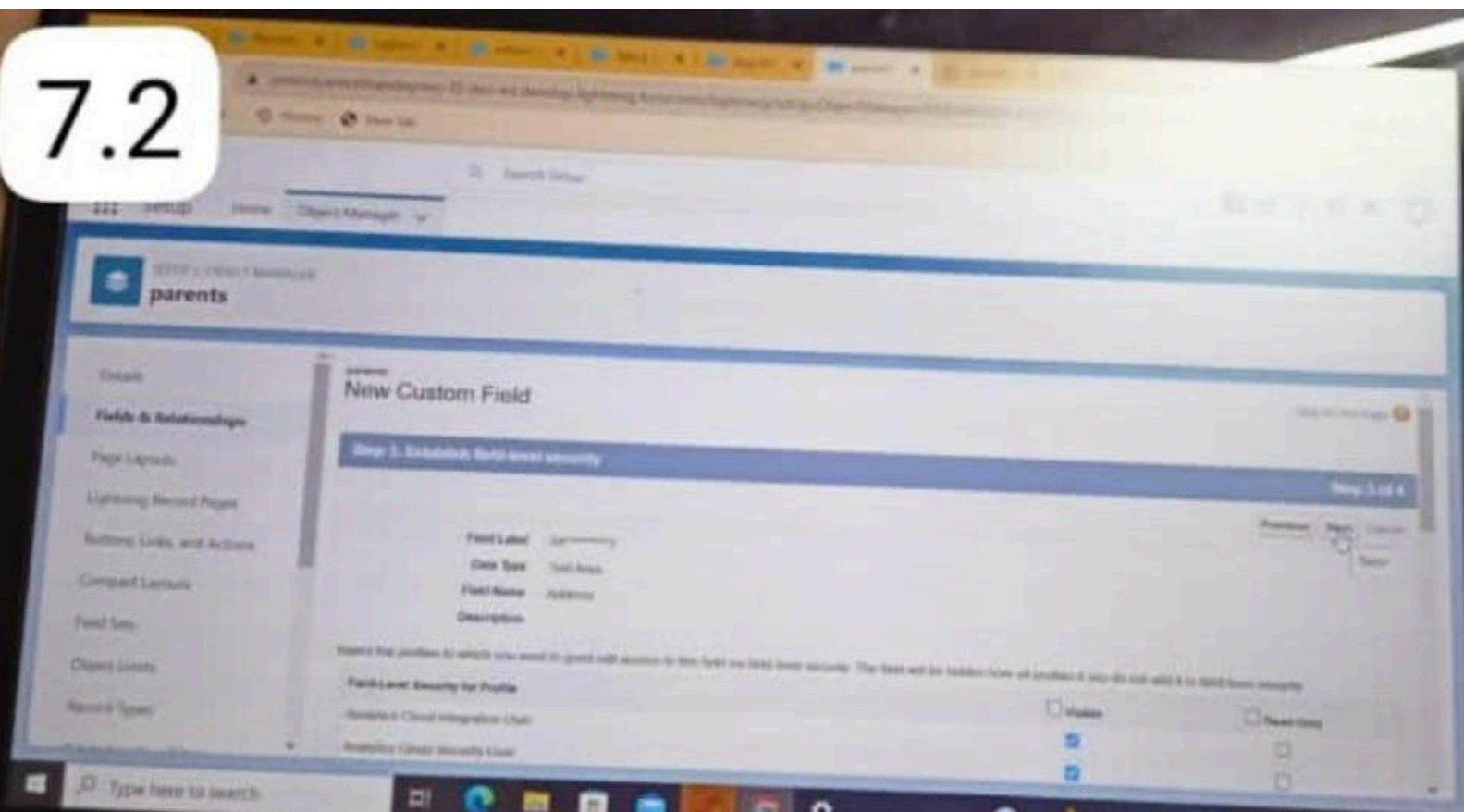
Custom Tab Definition Detail

Tab Label	students	Tab Style	Apply
Object	student	Expand Page Custom Link	
Description			
Created By	Addressed Useradmin	Modified By	Addressed Useradmin
	11/16/2023, 3:13 pm		11/16/2023, 3:13 pm

Type here to search

23°C 11/16/2023 3:13 PM

7.2



Search Setup

Profiles

Profiles

All Profiles | Edit | Delete | Create New | View

New Profile

Action	Profile Name	User License	Custom
<input type="checkbox"/> Edit Clone	Analytics Cloud Integration User	Analytics Cloud Integration User	Custom
<input type="checkbox"/> Edit Clone	Analytics Cloud Security User	Analytics Cloud Integration User	
<input type="checkbox"/> Edit Clone	Authenticated Website	Authenticated Website	
<input type="checkbox"/> Edit Clone	Authenticated Website	Authenticated Website	
<input type="checkbox"/> Edit On ...	IBM Resolving External User Profile	External Apps User	✓
<input type="checkbox"/> Edit Clone	Chatter External User	Chatter External	
<input type="checkbox"/> Edit Clone	Chatter Free User	Chatter Free	
<input type="checkbox"/> Edit Clone	Chatter Moderator User	Chatter Free	

1/25 of 42 | 0 Selected

24 | 4 Columns | Next

Users

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

State	Active	Profile
Alabama	1	1
Alaska	1	1
Arizona	1	1
Arkansas	1	1
California	1	1
Colorado	1	1
Connecticut	1	1
Delaware	1	1
District of Columbia	1	1
Florida	1	1
Georgia	1	1
Hawaii	1	1
Idaho	1	1
Illinois	1	1
Indiana	1	1
Iowa	1	1
Kansas	1	1
Kentucky	1	1
Louisiana	1	1
Maine	1	1
Maryland	1	1
Massachusetts	1	1
Michigan	1	1
Minnesota	1	1
Mississippi	1	1
Missouri	1	1
Montana	1	1
Nebraska	1	1
Nevada	1	1
New Hampshire	1	1
New Jersey	1	1
New Mexico	1	1
New York	1	1
North Carolina	1	1
North Dakota	1	1
Ohio	1	1
Oklahoma	1	1
Oregon	1	1
Pennsylvania	1	1
Rhode Island	1	1
South Carolina	1	1
South Dakota	1	1
Tennessee	1	1
Texas	1	1
Utah	1	1
Vermont	1	1
Virginia	1	1
Washington	1	1
West Virginia	1	1
Wisconsin	1	1
Wyoming	1	1

New User	Reset Password	Add Multiple Users
----------	----------------	--------------------

13

Search Setup

Permission Sets

Permission Set
Create

Save Cancel

Enter permission set information

Label

API Name

Description

Session Activation Required ☐

Select the type of users who will use this permission set

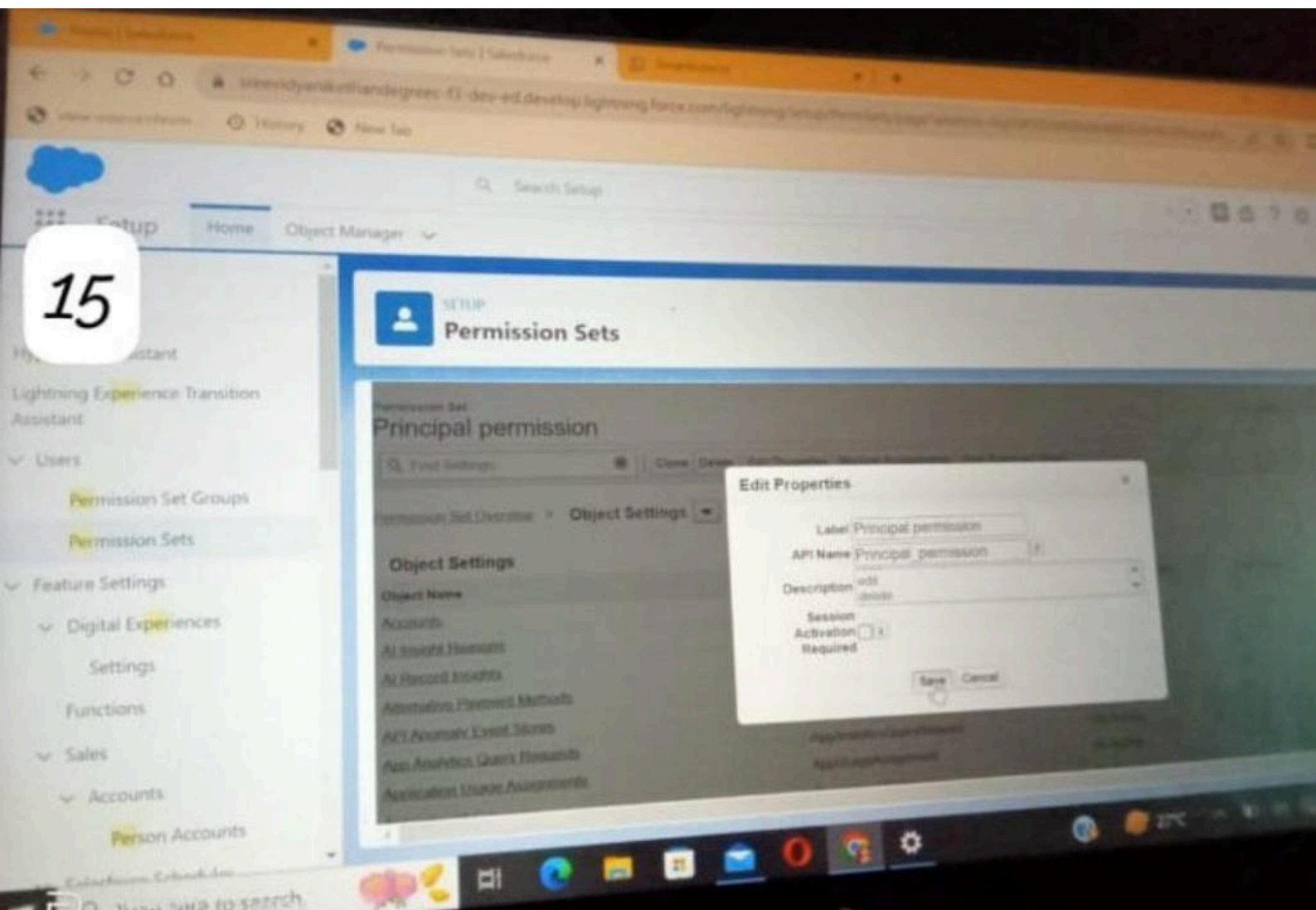
Who will use this permission set?

IPLE CAMERA

14

[illegible]

15



16

Setup Home Object Manager

Search Setup

Users

Permission Set Assignments [Edit Assignments](#)

No records to display

Permission Set Assignments: Activation Required [Edit Assignments](#)

No records to display

Permission Set Group Assignments [Edit Assignment](#)

No records to display

Permission Set License Assignments [Edit Assignments](#)

No records to display

User: vasikula.d - Salesforce - Developer Edition

Type here to search

28°C

17

Setup Users

Permission Set Assignments [Edit Assignments](#)

No records to display

Permission Set Assignments: Activation Required [Edit Assignments](#)

No records to display

Permission Set Group Assignments [Edit Assignments](#)

No records to display

Permission Set License Assignments [Edit Assignments](#)

No records to display

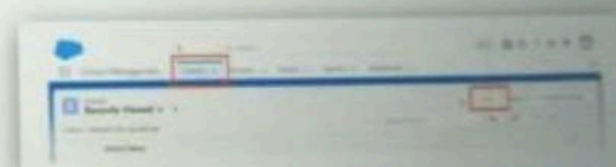
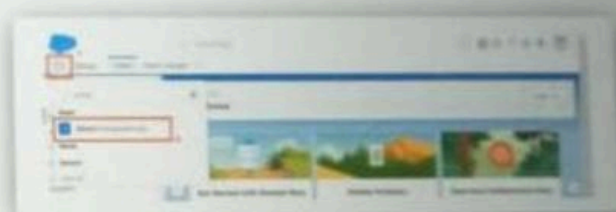
User: sarkula d - Salesforce - Developer Edition

Type here to search

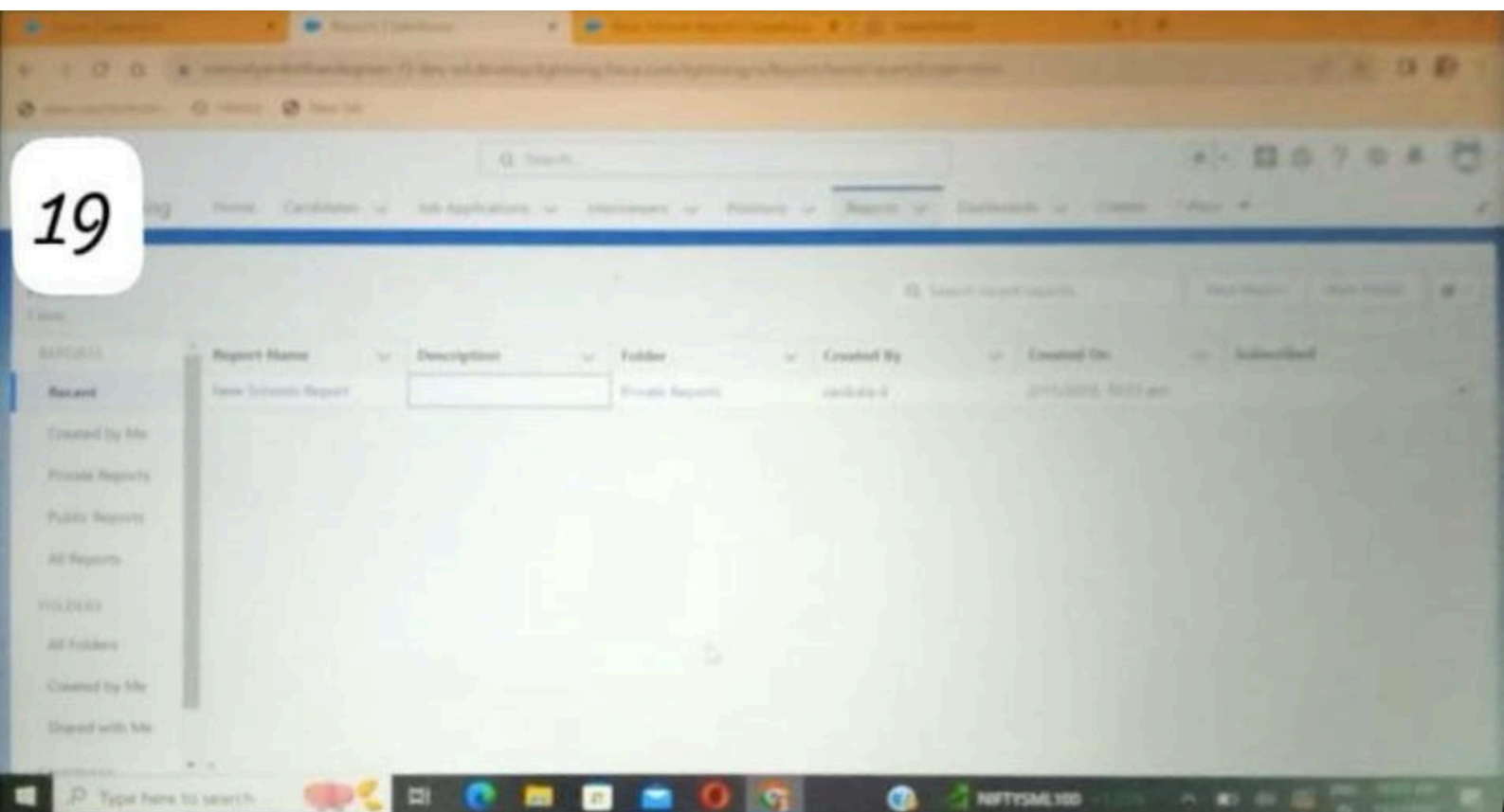
18

Create Record (School)

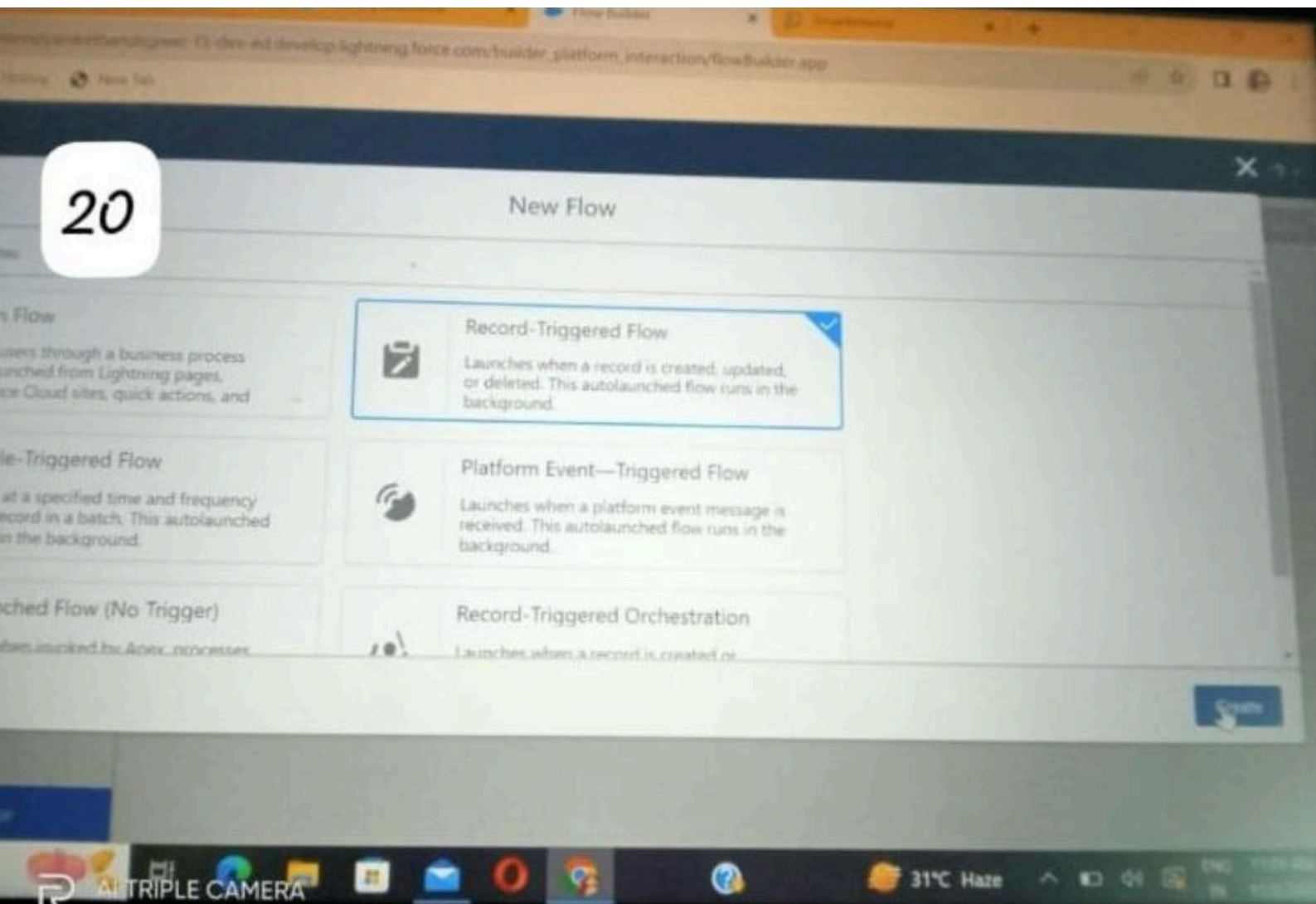
1. Click on App Launcher on left side of screen.
2. Search School Management App & click on it.
3. Click on Schools tab.
4. Click new button.
5. Fill all School record details.
6. Click on Save Button.



19



20



21

Select Object

Select the object whose records trigger the flow when they're created, updated, or deleted.

* Object

Schools

Configure Trigger

Trigger the flow when:

- ☒ A record is created
- ☐ A record is updated
- ☐ A record is created or updated
- ☐ A record is deleted

Set Entry Conditions

Specify entry conditions to reduce the number of records that trigger the flow and the number of times the flow is executed. Minimizing unnecessary flow executions helps to conserve your org's resources.

If you create a flow that's triggered when a record is updated, we recommend first defining entry conditions. Then select the triggering event and define the entry conditions.

22

